L Number	Hits	Search Text	DB	Time stamp
Number	116	(/257/401) CCIC) and have and counce	IICDAM.	2003/01/30
_	116	((257/401).CCLS.) and base and source near2 contact and gate	USPAT; US-PGPUB; EPO; JPO;	09:49
_	3	(lange near2 douglas).in.	DERWENT USPAT; US-PGPUB;	2003/01/30 09:50
-	6	(baran near2 robert).in.	EPO; JPO; DERWENT USPAT;	2003/01/30
			US-PGPUB; EPO; JPO; DERWENT	09:52
_	7	(joseph near2 yedinak).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/30 09:56
_	0	(dwayne near2 reichi).in.	USPAT; US-PGPUB; EPO; JPO;	2003/01/30 11:18
_	4	(jack near3 wojslawowicz).in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30 11:18
-	0	(bernard near3 czeck).in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30 12:59
_	187	(fairchild near2 semiconductor near2 corporation).as.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30
-	0	6437419.URPN.	DERWENT USPAT	2003/01/30
_	16	(IGBT isulated adj gate adj bipolar) and source adj2 (stripe strip) and gate and drift	USPAT; US-PGPUB; EPO; JPO;	2003/01/30 14:46
-	83	(257/582).CCLS.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30 14:56
_	628	(257/341).CCLS.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30 14:56
_	341	((257/341).CCLS.) and bipolar	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30 15:00
<u>-</u>	101	(257/164).CCLS.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/01/30
-	137	(257/526).CCLS.	DERWENT USPAT; US-PGPUB;	2003/02/03 12:55
-	237	(257/566).CCLS.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/01/30 15:26
-	334	(257/539).CCLS.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/01/30 15:37
-	498	(257/552).CCLS.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/01/30 16:05
			EPO; JPO; DERWENT	

Search History

2/3/03 12:57:00 PM

-					T =
Company Comp	-	378	(257/557).CCLS.	USPAT;	2003/01/30
20 (257/562).CCLS. DENNENT USERT; USER					10:10
- 137 (257/563).CCLS.					
137 (257/563).CCLS. 15:17	_	20	(257/562).CCLS.		2003/01/30
DERMENT USPAT 100				US-PGPUB;	16:17
- 137 (257/563).CCLS. USPAT: U				EPO; JPO;	
189 (257/578).CCLS. USPAT; USPA					
BEOL JEPO	-	137	(257/563).CCLS.	· ·	1
The content of the					16:26
- 189 (257/578).CCLS. USPAT; US-POPUB; EPO; JPO; DERMENT USPAT; U					
Second S	_	189	/257/578\ CCIS		2003/01/30
- 185 (257/579).CCLS.		105	(23773707.00113.	· ·	1
DERMENT USPAT; 2003/01/30 16:42				1	
Second S				DERWENT	
REPO, JPPO, DERWENT USPAT; U	_	185	(257/579).CCLS.	USPAT;	2003/01/30
Second Color	1			· ·	16:42
- 84 (257/580).CCLS. USPAT: USPAT: USPCPUB: EPO; JPO; DREWENT USPAT: USPCPUB: EPO; JPO; DREWENT USPAT: USPA					
16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:42 16:48 16:4		0.4	(057/500) 0070		2002/01/20
- 72 ((257/580).CCLS.) not ((257/579).CCLS.) - 72 ((257/580).CCLS.) not ((257/579).CCLS.) - 108 (257/583).CCLS 108 (257/583).CCLS 108 (257/583).CCLS 109 (257/583).CCLS 109 (168T insulated adj2 gate adj2 bipolar adj2 transistor) and power adj3 device (17:15	_	84	(257/580).CCLS.		1 1
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Tolar					
108 (257/583).CCLS. US-PGPUB, EPO. JPO. DERWENT USPAT; US-PGPUB; EPO. JPO. DERWENT USPAT 2003/01/31 11:18 EPO. JPO. DERWENT USPAT 2003/01/31 11:18 EPO. JPO. DERWENT USPAT 2003/01/31 11:18 EPO. JPO. DERWENT USPAT 2003/01/31 11:15 11:16 EPO. JPO. DERWENT USPAT 2003/01/31 11:16 EPO. JPO. DERWENT USPAT; USPAT 2003/01/31 11:16 EPO. JPO. DERWENT USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAPD; USPAT; USPAT	-	72	((257/580).CCLS.) not ((257/579).CCLS.)	I .	2003/01/30
DERWENT US-PCPUB; EPO; JPO; JPO; DERWENT US-PCPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J				US-PGPUB;	16:48
- 108 (257/583).CCLS.				i	
US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/01/30 USPAT; 2003/01/31 USPAT; 2003/01					
- 5131 bipolar adj2 transistor and power adj3 device	-	108	(257/583).CCLS.		
DERWENT US-PGPUB; EPO; JPO;				1	17:12
Description				1	
Cevice	_	5131	hinolar adi2 transistor and nower adi3	1	2003/01/30
- 2819 (IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj3 device BFO; JPO; DERWENT USPAT; US-PGPUB; BFO; JPO; DERWENT USPAT; USPA] 3131		1	
DERWENT USPAT; 2003/01/31 10:24 adj2 transistor) and power adj2 device adj2 bipolar adj2 transistor) and power adj2 device adj2 device adj2 transistor) and power adj2 device adj2 transistor) adj2 contact adj2 transistor) and power adj2 device adj2 transistor) adj2 transistor) adj2 contact adj2 transistor) adj2 tra			400100		17.10
adj2 transistor) and power adj3 device					
- 2523 (IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device EPO; JPO; DERWENT USPAT; 10:22 EPO; JPO; DERWENT USPAT; 10:22 EPO; JPO; DERWENT USPAT; 10:24 EPO; JPO; DERWENT USPAT 2003/01/31 11:18 EPO; JPO; DERWENT USPAT 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:16 2003/01/31 11:16 2003/01/31 11:16 2003/01/31 11:18 200	_	2819		USPAT;	2003/01/30
- 2523 (IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device			adj2 transistor) and power adj3 device		17:19
2523 (IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device US-PGPUB, EPO; JPO; DERWENT USPAT; US-PGPUB, and (source drain) adj2 contact US-PGPUB, EPO; JPO; DERWENT US-PGPUB, EPO; JPO; DERWENT US-PGPUB, EPO; JPO; DERWENT USPAT; US-PGPUB, EPO; JPO; DERWENT USPAT USPAT 2003/01/31 11:18 2003/02/03 2:55 2003/02/02 2:55 2003/02/02					
adj2 transistor) and power adj2 device Comparison		25.22	/TCDm immulated add 2 mate add 2 himalan		2002/01/21
- 297 ((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact	-	2523			
- 297 ((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2003/01/31 12:55 USPAT 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:15 2003/01/31 11:16 2003/01/31 11:16 2003/01/31 11:16 2003/01/31 11:18 2003/01/31 11:18 2003/01/31			adjz transistor, and power adjz device	-	10:22
- 297 ((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact - 127 (((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact - 127 (((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact) and (specific strip) - 7 (6081009.URPN. - 1 "5397905".PN. - 0 5644150.URPN. - 0 5644150.URPN. - 0 5644150.URPN. - 1 1997-282868.NRAN. - 1 1997-282868.NRAN. - 23 (438/338).CCLS. - 85 (438/203).CCLS. - 85 (438/203).CCLS. - 10 USPAT (2003/01/31) 11:16 (2003/01/31) 11:16 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/01/31) 11:18 (2003/02/02) 10:13 (2003/02/02) 10:13 (2003/02/02) 10:22					
and (source drain) adj2 contact EPO; JPO; DERWENT 2003/01/31 11:18 EPO; JPO; DERWENT USPAT; USPAT; USPAT 2003/02/03 12:55 EPO; JPO; DERWENT USPAT 2003/01/31 11:15 EPO; JPO; DERWENT USPAT 2003/01/31 EPO; JPO; DERWENT USPAT 2003/01/31 EPO; JPO; DERWENT USPAT 2003/01/31 EPO; JPO; DERWENT EPO; JPO; DERWENT USPAT 2003/01/31 EPO; JPO; DERWENT EPO; JPO; DERW	-	297	((IGBT insulated adj2 gate adj2 bipolar		2003/01/31
- 127 (((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact) and (stripe strip) - 7 6081009.URPN. USPAT 2003/02/03 12:55 - 1 "5397905".PN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 1 1997-282868.NRAN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. USPAT 2003/01/31 11:16 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 USPAT; USPAT			adj2 transistor) and power adj2 device)	US-PGPUB;	10:24
- 127 (((IGBT insulated adj2 gate adj2 bipolar adj2 transistor) and power adj2 device) and (source drain) adj2 contact) and EPO; JPO; DERWENT USPAT 2003/02/03 12:55 - 7 6081009.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. USPAT 2003/01/31 11:16 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 1997-282868.NRAN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 USPAT; USP			and (source drain) adj2 contact		
adj2 transistor) and power adj2 device) and (source drain) adj2 contact) and (source drain) adj2			,,,	ł	
and (source drain) adj2 contact) and (stripe strip) - 7 6081009.URPN. USPAT 2003/02/03 12:55 - 1 "5397905".PN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:16 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 USPAT; US	-	127			1
Stripe strip DERWENT USPAT 2003/02/03 12:55					11:18
- 7 6081009.URPN. USPAT 2003/02/03 12:55 - 1 "5397905".PN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/02/02 10:13 - 85 (438/203).CCLS. USPAT; 2003/02/02 10:22 EPO; JPO; DERWENT USPAT; 2003/02/02 10:22					
- 1 "5397905".PN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:15 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	-	7			2003/02/03
- 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;					
- 0 5644150.URPN. USPAT 2003/01/31 11:15 - 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 11:18 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; USP	-	1	"5397905".PN.	USPAT	2003/01/31
- 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; US					
- 0 5644150.URPN. USPAT 2003/01/31 11:16 - 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; US	-	0	5644150.URPN.	USPAT	
- 1 1997-282868.NRAN. DERWENT 2003/01/31 11:16 2003/01/31 11:18 2003/01/31 11:18 2003/01/31 13:08 2003/02/02 USPAT; USPAT	_	_	5644150 HDDN	HCDAM	1
- 1 1997-282868.NRAN. DERWENT 2003/01/31 11:18 - 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT; U	-	0	304413U.UKPN.	USPAT	
- 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT;	_	1	1997-282868.NRAN.	DERWENT	
- 9 5268586.URPN. USPAT 2003/01/31 13:08 - 23 (438/338).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; DERWENT USPAT;			122. 100000.1114.111		1
- 23 (438/338).CCLS. USPAT; US	-	9	5268586.URPN.	USPAT	1
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; 10:13					13:08
EPO; JPO; DERWENT USPAT; 2003/02/02 US-PGPUB; EPO; JPO; EPO; JPO;	-	23	(438/338).CCLS.		1
DERWENT USPAT; U					10:13
- 85 (438/203).CCLS. USPAT; 2003/02/02 US-PGPUB; EPO; JPO; 2003/02/02				· ·	
US-PGPUB; 10:22 EPO; JPO;	_	0 =	(438/203) CCIC		2003/02/02
EPO; JPO;		03	(430/203).ССБЗ.		1
				DERWENT	

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-	221	(438/201).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	10:29
			EPO; JPO;	
			DERWENT	0000/00/00
-	58	(438/204).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	10:32
			EPO; JPO;	
		(400 (000) 7777	DERWENT	2002/02/02
-	226	(438/202).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	10:32
			EPO; JPO;	
	500	420 (270	DERWENT	2002/02/02
_	528	438/279	USPAT; US-PGPUB;	2003/02/02
			EPO; JPO;	10.30
			DERWENT	
_	512	438/279 not (((438/202).CCLS.)	USPAT;	2003/02/02
	312	((438/338).CCLs.) ((438/203).CCLs.)	US-PGPUB;	10:54
		((438/201).CCLs.) ((438/204).CCLs.))	EPO; JPO;	
		((130/201/.0015./ ((130/201/.0015.//	DERWENT	
_	418	(438/268).CCLS.	USPAT;	2003/02/02
	110	(100, 200, 10025.	US-PGPUB;	10:54
			EPO; JPO;	
	,		DERWENT	
	315	(438/234).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	10:54
			EPO; JPO;	
			DERWENT	
_	36	(438/313).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT	
-	415	(438/322).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT	/
-	33	(438/323).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	11:08
			EPO; JPO;	
	204	(438/325).CCLS.	DERWENT	2003/02/02
-	204	(430/325).CCLS.	USPAT;	11:13
			US-PGPUB;	11:13
			EPO; JPO; DERWENT	
_	121	(257/584).CCLS.	USPAT;	2003/02/02
	121	(23773047.0013.	US-PGPUB;	11:13
1			EPO; JPO;	
			DERWENT	
_	1142	(257/401).CCLS.	USPAT;	2003/02/02
			US-PGPUB;	11:24
			EPO; JPO;	
			DERWENT	,
→	66	((257/401).CCLS.) and IGBT	USPAT;	2003/02/02
			US-PGPUB;	11:36
			EPO; JPO;	
			DERWENT	
-	415	((257/401).CCLS.) and contact near2	USPAT;	2003/02/02
		(region area structure)	US-PGPUB;	11:37
1			EPO; JPO;	
]		(((057/401) 0575)	DERWENT	0000/00/00
-	379	(((257/401).CCLS.) and contact near2	USPAT;	2003/02/02
		(region area structure)) not	US-PGPUB;	11:56
		(((257/401).CCLS.) and IGBT)	EPO; JPO;	
_	697	//257/401\ CCIC \ not ///257/401\ CCIC \	DERWENT	2003/02/02
-	09/	((257/401).CCLS.) not ((((257/401).CCLS.) and IGBT) (((257/401).CCLS.) and contact	USPAT; US-PGPUB;	11:56
[near2 (region area structure)))	EPO; JPO;	11.50
			DERWENT	
_	2	6060744.URPN.	USPAT	2003/02/03
	_			12:56